

Title (en)
Flame retardant polymer compositions

Title (de)
Flammhemmende Polymerzusammensetzungen

Title (fr)
Compositions de polymères ignifuges

Publication
EP 0757072 A2 19970205 (EN)

Application
EP 96305304 A 19960719

Priority
US 50927895 A 19950731

Abstract (en)
Metal containing compositions in the presence or absence of polysiloxanes are incorporated into polymer systems to produce a polymer composition which unexpectedly displays flame retardant properties without creating environmental hazards.

IPC 1-7
C08K 3/00

IPC 8 full level
C08K 3/22 (2006.01); **C08K 3/00** (2006.01); **C08K 3/38** (2006.01); **C08K 3/40** (2006.01); **C08L 25/06** (2006.01); **C08L 71/00** (2006.01);
C08L 71/12 (2006.01); **C08L 77/00** (2006.01); **C08L 81/02** (2006.01); **C08L 83/04** (2006.01); **C08L 101/00** (2006.01)

CPC (source: EP)
C08K 3/016 (2017.12); **C08K 3/40** (2013.01)

Cited by
US8841373B2; US2012108713A1; US7230046B2; WO2006023370A1

Designated contracting state (EPC)
DE ES FR GB IT NL

DOCDB simple family (publication)
EP 0757072 A2 19970205; **EP 0757072 A3 19970409**; CN 1143657 A 19970226; JP H09104821 A 19970422

DOCDB simple family (application)
EP 96305304 A 19960719; CN 96108892 A 19960726; JP 18796996 A 19960718